

07-24-06

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I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV915639338US, on the date shown below in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

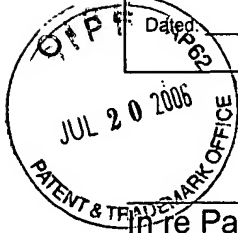
Dated:

7/20/06

Signature:

Peter Sher
(Peter Sher)

Docket No.: 612188002US
(PATENT)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Elza et al.

Application No.: 10/817,013

Confirmation No.: 2742

Filed: April 2, 2004

Art Unit: 2176

For: METHODS AND SYSTEMS FOR
ENABLING COLLABORATIVE
AUTHORING OF HIERARCHICAL
DOCUMENTS

Examiner: M. K. Botts

**TRANSMITTAL OF PREVIOUSLY FILED INFORMATION DISCLOSURE STATEMENT
(IDS)**

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The Examiner is respectfully requested to acknowledge the previous filing of the enclosed Information Disclosure Statement, which was received by the PTO on July 26, 2004, as evidenced by the copy of the stamped postcard included herein. A copy of the Information Disclosure Statement is also enclosed.

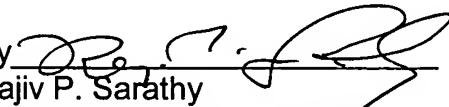
This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Applicant believes that no fees were required at the time of the original filing, nor should any fees be required now. If any fees are required, the Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-0665, under Order No. 612188002US. A duplicate copy of this paper is enclosed.

Dated: *July 19, 2006*

Respectfully submitted,

By 
Rajiv P. Sarathy

Registration No.: 55,592
PERKINS COIE LLP
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Seattle, Washington 98111-1247
(206) 359-8000
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Express Mail No. EV528708019US

Docket No.: 413478002US
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Elza et al.

Application No.: 10/817,013

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Filed: April 2, 2004

Art Unit: 2171

For: METHODS AND SYSTEMS FOR
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AUTHORING OF HIERARCHICAL
DOCUMENTS

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).



A copy of only those references listed below is attached:

Other Documents
WORLD WIDE WEB CONSORTIUM ("W3C"), "Document Object Model (DOM) Level 2 HTML Specification", Version 1.0 (W3C Recommendation January 9, 2003), 135 pages, < http://www.w3.org/TR/2003/REC-DOM-Level-2-HTML-20030109/ >
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WORLD WIDE WEB CONSORTIUM ("W3C"), "Document Object Model (DOM) Level 2 Traversal and Range Specification", Version 1.0 (W3C Recommendation November 13, 2000), 78 pages, < http://www.w3.org/TR/2000/REC-DOM-Level-2-Traversal-Range-20001113/ >
WORLD WIDE WEB CONSORTIUM ("W3C"), "Document Object Model (DOM) Level 2 Style Specification", Version 1.0 (W3C Recommendation November 13, 2000), 132 pages, < http://www.w3.org/TR/2000/REC-DOM-Level-2-Style-20001113/ >
WORLD WIDE WEB CONSORTIUM ("W3C"), "Document Object Model (DOM) Level 2 Events Specification", Version 1.0 (W3C Recommendation November 13, 2000), 50 pages, < http://www.w3.org/TR/2000/REC-DOM-Level-2-Events-20001113/ >
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Unpublished U.S. Application No. 10/817,682, Attorney Docket No. 413478005US
Unpublished U.S. Application No. 10/817,046, Attorney Docket No. 413478007US
Unpublished U.S. Application No. 10/817,045, Attorney Docket No. 413478004US
Unpublished U.S. Application No. 10/817,050, Attorney Docket No. 413478006US
Unpublished U.S. Application No. 10/817,683, Attorney Docket No. 413478003US

Application No.: 10/817,013

Docket No.: 413478002US

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-0665, under Order No. 413478002US.

Dated: July 22, 2004

Respectfully submitted,

By: Rajiv P. Sarathy
Rajiv P. Sarathy
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/817,013
				Filing Date	April 2, 2004
				First Named Inventor	Dethe Elza
				Art Unit	2171
				Examiner Name	Not Yet Assigned
Sheet	1	of	3	Attorney Docket Number	413478002US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US-5,390,316	02-14-1995	Lorraine Cramer	
		US-5,826,268	10-20-1998	Marvin Schaefer	
		US-6,012,984	01-11-2000	Stuart Roseman	
		US-6,041,360	03-21-2000	Maria Azua Himmel	
		US-6,044,367	03-28-2000	James J. Wolff	
		US-6,119,149	09-12-2000	Ranjit N. Notani	
		US-6,212,640	04-03-2001	Alejandro Abdelnur	
		US-6,289,385	09-11-2001	Mark B. Whipple	
		US-6,289,384	09-11-2001	Mark B. Whipple	
		US-6,301,584	10-09-2001	Denis Ranger	
		US-6,307,544	10-23-2001	Andrew R. Harding	
		US-6,311,187	10-30-2001	Thulasiraman Jeyaraman	
		US-6,324,551	11-27-2001	John O. Lamping	
		US-6,330,573	12-11-2001	Michael P. Salisbury	
		US-6,332,163	12-18-2001	Michel Bowman-Amuah	
		US-6,336,105	01-01-2002	Jeffrey Conklin	
		US-6,543,001	02-28-2002	Douglas Lecrone	
		US-6,356,920	03-12-2002	Kirstan A. Vandersluis	
		US-6,397,231	05-28-2002	Michael P. Salisbury	
		US-6,397,217	05-28-2002	Julie A. Melbin	
		US-6,397,191	05-28-2002	Ranjit N. Notani	
		US-6,415,299	07-02-2002	Donald Baisley	
		US-6,434,568	08-13-2002	Michel K. Bowman-Amuah	
		US-6,442,748	08-27-2002	Michel K. Bowman-Amuah	
		US-6,446,256	09-03-2002	Michael I. Hyman	
		US-6,453,324	09-17-2002	Donald Baisley	
		US-6,457,103	09-24-2002	James R. H. Challenger	
		US-6,467,080	10-15-2002	Kathryn Willbrandt Devine	
		US-6,542,911	11-07-2002	Krishnendu Chakraborty	
		US-6,523,042	11-14-2002	William Milleker	

Examiner Signature		Date Considered	
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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/817,013
				Filing Date	April 2, 2004
				First Named Inventor	Dethe Elza
				Art Unit	2171
				Examiner Name	Not Yet Assigned
Sheet	2	of	3	Attorney Docket Number	413478002US

		US-6,493,671	12-10-2002	David Ladd	
		US-6,496,850	12-17-2002	Michel K. Bowman-Amuah	
		US-6,499,036	12-24-2002	Michael N. Gurevich	
		US-6,502,101	12-31-2002	Andy Verprauskus	
		US-6,505,200	01-07-2003	Steven Ims	
		US-6,507,891	01-14-2003	James R.H. Challenger	
		US-6,507,865	01-14-2003	Michael Hanson	
		US-6,529,941	01-23-2003	Michael Haley	
		US-6,519,614	02-11-2003	Tatsunori Kanai	
		US-6,523,036	02-18-2003	Robert Hickman	
		US-6,529,917	03-04-2003	William Zoltan	
		US-6,529,905	03-04-2003	Michael Bray	
		US-6,539,396	03-25-2003	Michel K. Bowman-Amuah	
		US-6,539,359	03-25-2003	David Ladd	
		US-App. 10/817,682 Attorney Docket No. 413478005US		Dethe Elza	
		US-App. 10/817,046 Attorney Docket No. 413478007US		Dethe Elza	
		US-App. 10/817,045 Attorney Docket No. 413478004US		Dethe Elza	
		US-App. 10/817,050 Attorney Docket No. 413478006US		Dethe Elza	
		US-App. 10/817,683 Attorney Docket No. 413478003US		Dethe Elza	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. **CITE NO.: Those patent(s) or publication(s) which are marked with an double asterisk (**) next to the Cite No. are not supplied because they were previously cited by or submitted to the Office in a prior application relied upon in this application for an earlier filing date under 35 U.S.C. 120. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

Examiner Signature		Date Considered	
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Express Mail No. EV528708019US

PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/B/PTO				Complete if Known	
				Application Number	10/817,013
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Filing Date	April 2, 2004
				First Named Inventor	Dethe Elza
				Art Unit	2171
				Examiner Name	Not Yet Assigned
				Attorney Docket Number	413478002US
Sheet	3	of	3		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		WORLD WIDE WEB CONSORTIUM ("W3C"), "Document Object Model (DOM) Level 2 HTML Specification", Version 1.0 (W3C Recommendation January 9, 2003), 135 pages, <http://www.w3.org/TR/2003/REC-DOM-Level-2-HTML-20030109/>	
		WORLD WIDE WEB CONSORTIUM ("W3C"), "Document Object Model (DOM) Level 2 Views Specification", Version 1.0 (W3C Recommendation November 13, 2000), 21 pages, <http://www.w3.org/TR/2000/REC-DOM-Level-2-Views-20001113/>	
		WORLD WIDE WEB CONSORTIUM ("W3C"), "Document Object Model (DOM) Level 2 Traversal and Range Specification", Version 1.0 (W3C Recommendation November 13, 2000), 78 pages, <http://www.w3.org/TR/2000/REC-DOM-Level-2-Traversal-Range-20001113/>	
		WORLD WIDE WEB CONSORTIUM ("W3C"), "Document Object Model (DOM) Level 2 Style Specification", Version 1.0 (W3C Recommendation November 13, 2000), 132 pages, <http://www.w3.org/TR/2000/REC-DOM-Level-2-Style-20001113/>	
		WORLD WIDE WEB CONSORTIUM ("W3C"), "Document Object Model (DOM) Level 2 Events Specification", Version 1.0 (W3C Recommendation November 13, 2000), 50 pages, <http://www.w3.org/TR/2000/REC-DOM-Level-2-Events-20001113/>	
		WORLD WIDE WEB CONSORTIUM ("W3C"), "Document Object Model (DOM) Level 2 Core Specification", Version 1.0 (W3C Recommendation November 13, 2000), 107 pages, <http://www.w3.org/TR/2000/REC-DOM-Level-2-Core-20001113/>	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
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Express Mail No. EV528708019US

PTO/SB/21 (02-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**TRANSMITTAL
FORM**

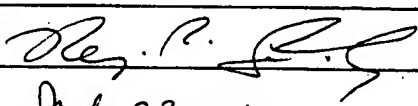
(to be used for all correspondence after initial filing)

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/817,013	
	Filing Date	April 2, 2004	
	First Named Inventor	Dethe Elza	
	Art Unit	2171	
	Examiner Name	Not Yet Assigned	
Total Number of Pages in This Submission	7*	Attorney Docket Number	413478002US

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): PTO/SB/08 Form 11 References Postcard
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	PERKINS COIE LLP Rajiv P. Sarathy - 55,592
Signature	
Date	July 23, 2004

* Total number of pages does not include references

Exp. Mail # 915639338US



Express Mail No. EV528708019US

Docket No. 413478002US
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MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

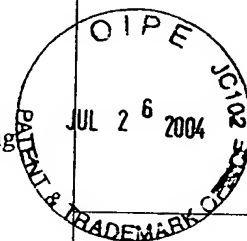
SENT: July 26, 2004

PLEASE STAMP AND RETURN

Please acknowledge receipt of the below-listed documents by placing your receiving stamp hereon and mailing:

Information Disclosure Statement; Form PTO/SB/08; Enclosed
References (11); in re: Elza et al., App. No. 10/817,013, Conf. No.
2742, filed April 2, 2004, for METHODS AND SYSTEMS FOR
ENABLING COLLABORATIVE AUTHORIZING OF
HIERARCHICAL DOCUMENTS.

Perkins Coie LLP



David A.



Express Mail No. EV 915639338 US

Docket No. 612188002US
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Elza et al.

Application No.: 10/817,013

Confirmation No.: 2742

Filed: April 2, 2004

Art Unit: 2176

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Examiner: M. K. Botts

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MS Amendment
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Sir:

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This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications.

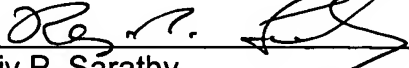
Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

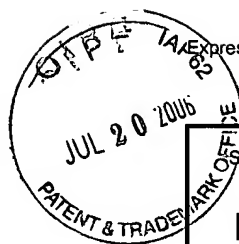
The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-0665, under Order No. 413478002US.

Dated:

July 19, 2006

Respectfully submitted,

By 
Rajiv P. Sarathy
Registration No.: 55,592
PERKINS COIE LLP
P.O. Box 1247
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Attorney for Applicant



Express Mail No. EV 853120982 US

PTO/SB/08a/b (07-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/817,013-Conf. #2742
				Filing Date	April 2, 2004
				First Named Inventor	Dethe Elza
				Art Unit	2176
				Examiner Name	M. K. Botts
Sheet	1	of	1	Attorney Docket Number	612188002US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US 5,623,659	04-22-1997	SHI ET AL.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Iverson, Lee, "NODAL: A Firesystem for Ubiquitous Collaboration," White Paper, SRI International, September 20, 2001, downloaded by the Examiner on 01/13/2006 from < http://nodal.sourceforge.net/NODAL-WhitePaper.html >, downloaded pages 1-32.	
		Iverson, Lee, "[un re-I] Meeting Summary: 4 may 2000, "Message id: 3912508E.2CF1B4C@eng.sun.com from Erick Armstrong, May 4, 2000, downloaded pages 1-3.	
		"Perforce 2002.1, User's Guide," Perforce Software, April 2002, pages 1-158.	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
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